

PATENT  
Atty Docket No. 1006-018/MMM

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Anderson

Application Number: 09/379,945

Filing Date: August 24, 1999

Title: Dynamic Bass Equalization with  
Modified Sallen-Key High Pass Filter

Date of Amendment: March 16, 2005

Examiner: Michalski, Justin I.  
Art Unit: 2644

Certificate of Transmission Under 37 C.F.R. § 1.8

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being transmitted to Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on March 16, 2005.

  
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Attorney of Record

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## RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Applicants respond as follows to the Patent and Trademark Office action  
dated May 17, 2004:

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Remarks

Claims 1-30 are in the application. Reconsideration is requested.

Claims 1-30 are subject to a restriction requirement under 35 USC 121. The Examiner states that the application contains claims directed to patentably distinct species relating to Figs. 2, 5, and 6. An election of a single disclosed species is required, as is an identification of the claims covered by the species. The Examiner states that no claim is generic.

Applicants elect the species of Fig. 2. The following claims are readable on this species: 1-4, 9-13, 18-22, 27-30.

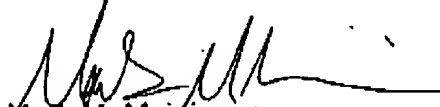
Applicants note, however, that claim 1 is generic to the species of claims 2, 5, and 6, and also the species of Figs. 7 and 8. Therefore, upon allowance of claim 1 applicants shall be entitled to consideration of all remaining claims in the application, namely claims 5-8, 14-17, and 23-26.

Moreover, each of claims 3, 9, 10, 20, 22, 27, 28, 29, and 30 is generic to the species of claims 2, 5, and 6, and also the species of Figs. 7 and 8. Therefore, upon allowance of any of claims 3, 9, 10, 20, 22, 27, 28, 29, and 30 applicants shall be entitled to consideration of all remaining claims in the application, namely claims 5-8, 14-17, and 23-26.

Applicants believe the application is in condition for consideration and respectfully request the same.

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Respectfully Submitted,

  
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